

# ABHINAY THAKUR

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## Professional Summary

Senior Frontend Engineer with expertise in UX/UI engineering, modern frontend technologies like Vue.js, React.js, system architectures like micro-frontends, Model-View-Controller (MVC), Model-View-View-Model (MVVM) etc. and lean product development. Proven track record of delivering high-performance, scalable web applications and leading frontend development teams. Passionate about creating efficient, maintainable, and responsive frontend systems that drive product success.

## Professional Experience

**Senior Software Development Engineer | SDE 3** (December 2022 - Present)

**HighLevel | Remote**

- **Challenge:** Legacy monolithic frontend architecture hindered system agility and responsiveness, requiring a transformation into agile micro-frontends to improve performance and efficiency.
- **Action:** Implemented micro-frontend architecture, increasing system agility and responsiveness.
- **Result:** Contributed to the product's scalability by ensuring the frontend could handle the increase from 15k to 75k sub-accounts within a year.

**Senior Frontend Engineer** (May 2021 - December 2022)

**Attryb | Bengaluru**

- **Challenge:** Company needed to expand offerings, accelerate time-to-market, and foster growth in a team of junior developers.
- **Action:** Led product development, launched new products, and mentored junior developers.
- **Result:** Helped increase company valuation by 10x and cultivated an efficient work environment.

**UX/UI Designer** (February 2019 - April 2021)

**Virtual Diamond Boutique (VDB) | Gurugram**

- **Challenge:** Design processes were time-consuming and resource-intensive, requiring enhancements to automate processes and simplify workflow.
- **Action:** Developed a centralised design system and introduced process automation.
- **Result:** Saved time and resources, boosted efficiency, and improved collaboration across teams.

**Frontend Developer** (July 2017 - February 2019)

**Orgzit | Delhi**

- **Challenge:** Web application needed new features and improved onboarding to enrich product functionality and reduce the learning curve for new users.
- **Action:** Built and maintained new frontend features; pioneered intuitive onboarding flow.
- **Result:** Enriched product functionality; reduced learning curve for new users. Validated product-market fit for this bootstrapped company. High paying B2B clients increased from 0 to 10.

## Technical Skills

- **Technologies:** HTML5, CSS3, JavaScript (ES6+), TypeScript, PHP.
- **Web frameworks & Libraries:** GreenSock Animation Library, Vue 3, React JS, Astro JS, Next JS, D3 JS, JQuery, Backbone JS, Node JS, Nest JS, Redux, Vuex, Pinia, TanStack Query, Jest, Cypress, Mock Service Workers (MSW),
- **Tools & Softwares:** Figma, Visual Studio Code, GitHub, Jenkins, Vite, Webpack.
- **Cloud:** Google, Amazon Web Services (AWS).
- **Domains:** Frontend engineering, Micro frontends, Single Page Applications (SPA), Progressive Web Apps (PWA), UX/UI design and rapid prototyping, Test Driven Development (TDD), Agile (Scrum), Responsive web and cross-browser compatibility, Web performance optimization, RESTful APIs, Accessibility and web standards.

## Education

**Bachelor of Technology, Computer Science and Engineering (B.Tech, CSE)** (August 2012 - May 2016)

Amity University | Haryana, India